



Gibson Fretted Instruments

Pointing the Way to Musical Accomplishment Winning New Triumphs and Increased Prestige for Artist and Professional Helping the Student and Ambitious along the road to Artistic success.

IF YOU would taste the deep joy of musical perfection—if you would feast your eyes upon the flawless brilliance of truly beautiful design and finish—it is certain that you will derive a great deal of pleasure in going through the pages of this new Gibson Book.

The Gibson Guitars, Mandolins, Mandolas and kindred fretted instruments illustrated and described between the covers of this book are the masterpieces created by Artist-Craftsmen, many of whom have devoted a life-time to the building of fine musical instruments.

Gibson fretted instruments bring to you the modern application of acoustical secrets and knowledge employed by the old masters in building violins and other stringed instruments, some of which are considered today as of almost priceless value.

Ease of playing, perfect intonation, powerful voicing, exquisite finish—all combine to make them the worthy choice of great Artists, the leading Instructors, and discriminating Students. There are no other instruments like Gibson.

Individually Identified

Every Gibson instrument possesses a distinct personality of voice and appearance. To mark this individuality, each Gibson is given a registered number that serves as its identification in case of loss or theft.

The Home of Gibson

Largest and foremost institution in the world devoted exclusively to the building of quality fretted instruments. This magnificent factory stands as a monument to the achievement of an ideal. It is a tribute to the judgment and musical discernment of thousands of Gibsonites.

GIBSON, Inc.







(four)

For You, "The Richest of

The Gibson Guitar scores an artistic and musical triumph Hailed as the Stringed Pipe Organ of the fretted instrument family Constantly growing popularity brings increased demand for solo and orchestral guitarists.

ACK through musical history the guitar looms as one of the most favored of all instruments. Not only beloved by the great Masters, but also cherished as a constant companion of the wandering Bard and strolling Minstrel. The work of such artists of the past as Guiliani, Paganini, Beethoven and countless others has

capacity and power, it has taken its place as one of the vitally important instruments

It is featured as a solo instrument with orchestral accompaniment source of rhythm and melody a sublime substitute for the muted tenor banjo

Orchestra; All McBurney with Phil Spitalney's Orchestra; Nick Lucas, Recording Artist and Head-liner in vaudeville; Jack Rose of Radio fame; Eddie Lang and Carson Robison, Recording Artists, and a host of other famous personalities featuring

The Gibson Master Guitar

Style L-5 Professional Model

Just as the mighty organ of the great theatre fills every nook and corner with its majestic tones, so does the Gibson Master Guitar bring the lovely coloring of the guitar voice surging forth to thrill the ear of both player and listener with its new power and grandeur.

You will find the Gibson stamp of Master applied only to that model of the individual families which embodies every known feature, representing the utmost which Gibson skill, knowledge, design, selection of material and Master-Craftsmanship can build into one superb instrument\$275

Features Exclusive to the Master Model

"F" sound holes; Larger sounding board of finest spruce; Fingerboard elevated from top; Neck and body join at fifteenth fret; Tuned sound cham-ber; Richly finished in Cremona brown; Gold trimmings.

"Every genuine Gibson instrument bears the name of its distinguished maker, signifying a MASTER-PIECE of musical perfection, beauty and distinction."



Pleasure, happiness and success are yours through Gibson.

71TH a Gibson Guitar you can quickly cultivate a close-up acquaintance with the true joys and delights of music. Imagine playing one of these beautiful masterpieces in an orchestra and receiving real money big money for just this pleasant, easy effort.

Picture the fun that would be yours in playing such a perfect instrument as accompaniment for "Home Concerts" at parties entertainments . . . wherever your friends get together.

Endowed with royal grace and beauty it is as outstanding in merit when used with the orchestra of symphonic coloring as in playing the newest hit of popular syncopation. An instrument that responds to your every mood with an understanding that equals that of your closest friend.

You will be surprised at your own speedy progress with a Gibson. Easy action, eager, smooth-flowing tone, all combine to give you a mastery that causes all who know you to wonder and admire.

Who knows you may have in you the talent that will develop another famous artist of the radio, recording or stage world. Many of those nationally known today have played their way to success with a Gibson, Countless others will follow.

Will you be one of them . . . enjoying life . . . popularity making endless friends or will you wait while those with perhaps less real ability taste the joys and happiness of musical success.

> Concert Size 13½" wide 37½" long Grand Concert Size 16" wide 38½" long long

Gibson Guitar, Style L-3

Concert Size

A beauty in red mahogany, sunburst at bridge; Selected spruce sounding board, mahogany neck, maple rim and back; Top, back and neck bound with white ivoroid, sound hole decorated with attractive marqueterie; Ovaled ebony fingerboard, nickel silver frets, pearl position marks; Adjustable ebony bridge, compensating saddle; Elevated finger rest; Bone nut; Nickeled patent heads; Nickel trimmings; Non-warpable truss-rod neck, \$100

Gibson Guitar, Style L-4

Grand Concert Size

Superbly finished in red mahogany, golden sunburst at bridge; Finest spruce sounding board, mahogany neck, maple rim and back; Ovaled ebonv fingerboard, pearl position marks; nickel silver frets; Bound with white ivoroid on teo, back and neck; Vari-colored woods around sound hole; Nickeled patent heads; Adjustable ebony bridge, compensating saddle; Bone nut; Elevated finger rest; Nickel trimmings; Patented truss-rod neck.....\$150

L-3 \$100 L-4 \$150 "Gibson sounding boards are expertly graduated, and the fingerboards ovaled to fit the natural contour of the hand"



"The Name Gibson Guarantees the Quality"

Gibson Special

Nick Lucas Model

THE wizardry of "Nick Lucas" and his guitar is known to all music lovers. Combining his ideas and knowledge with the skill of Gibson Artist-Craftsmen has given birth to a truly magnificent guitar.

To play it is to know a measure of the same inspiration that has carried Nick Lucas to great heights. You love the feel as it comes to life with the touch of your fingers. Your regard grows like a rare flower watered by the crystal drops of purest melody. It is indeed an instrument by an artist, for the artist.

A new guitar tone of startling depth and roundness, made possible by added depth of body. Slight arching of flat top makes it equally effective for either Hawaiian or Spanish Style playing.

This is the guitar used by many famous professionals exclusively for radio broadcasting, recording and stage. Conducive to amazing progress in the hands of the student or amateur because of its fast easy action.

New brown mahogany finish, golden sunburst at bridge; Ovaled rosewood fingerboard, fancy pearl inlays, nickel silver frets. Slightly convex top and back; Sounding board of selected spruce, mahogany rim, back and neck; New rosewood bridge, bone saddle, white pins; Top, back and and neck bound with alternating white and black ivoroid;

All parts and trimmings genuinely Gibson; Patented truss-rod neck.

Four Hawaiian Specials

Who, with the love of music in their hearts can resist the soft, seductive allure of the Guitar played in the Hawaiian Style with steel and thimbles?

Today the sweetly slurred melodies of the Hawaiian Guitar are more popular than ever before for stage, radio, recording and all sorts of musical entertaining.

The four models illustrated here are especially adapted for playing Hawaiian Style. If desired for this purpose only, be sure to specify Style H-NL, H-L2, H-L1, or H-L0.



MILES HAWAIIAN GUITAR CLUB Knoxville, Tenn.





Scale the Heights of Melody

As a painter mixes his colors, so does the marvelous Gibson Harp-Guitar blend the rich music of the harp and the guitar.

ATCHLESS in its impressive beauty of appearance, you will find in this remarkable instrument an inspiration for great musical accomplishment. It places at your command the sweet, celestial beauty of the harp and magnifies many times the virtues of the standard guitar. Built of the choicest woods, designed and carved with exquisite grace and precision in every line.

To possess one of these harp-guitars by Gibson is to know the true joy of almost unlimited musical expression you will be the envy of your musical friends and acquaintances leaders will welcome you in every string instrument ensemble or orchestra.



Gibson Harp Guitar

Style U

The range is four octaves and two notes—from the "A" below bass clef staff (the "A" being the lowest string on violincello or mando-cello) to the first "B" above treble cleff staff (7th fret of the mandolin E string or fourth finger, first position, on violin "E" string.)

For a Real Thrill, Play Bass

No other instrument can compare with the Gibson Mando-Bass for the deep but brilliant foundation tones demanded in modern music. Very easy to play.

The possibilities of the Gibson Mando-Bass for both solo and rhythm playing will surprise you. Listen to modern music as played for dance, concert, recording or radio and you will find that the bass is one of the most important instruments, adding to the ensemble the deep, profound pulsations that are the heart and soul of true rhythm. Often featured with unusual effect in solo numbers and for "Hot Breaks" in popular music of the syncopated type. Many imposing passages have been written for it in

the classical compositions of the world's most famous composers. It is becoming the fashion for leaders to use the bass in any combination of five or more instruments. Although unusually easy to play, there are not at present nearly enough bass players to meet the demand.

Gibson Mando-Bass

Style J

Tuning of the Gibson Mando-Bass is exactly the same as the bass-viol. Its range is just one octave below the four lowest guitar strings. Forty-two-inch scale with fretted finger-board. Played with pick in sitting or standing position. Beautifully finished and an instrument that will attract admiring attention wherever you go. ...\$150

"All woods used in Gibsons are air-seasoned . . . a Gibson improves with age."





The Gibson Ukulele

IKE the Pipes of Pan, the Ukulele has drawn thousands of men, women, boys, and girls into the land of musical joy and happiness. Countless numbers have followed this pleasant road to the realization of that deep, inner desire to "personally produce" music.

Lightly strumming fingers have won their way to popularity, romance and untold pleasure through the medium of this friendly little instrument. At parties, on the beach, wherever people get together, the girl or fellow who plays the ukulele is always the center of attraction. Theirs is an open invitation to participate in all

In the hands of Gibson Craftsmen the ukulele has been developed into an instrument of power and accuracy, yet retaining the true Hawaiian flavor of tone. It is like playing on velvet—so smooth, so easily mastered. Anyone who can hum or whistle a tune can perform creditably with a Gibson Ukulele almost from the very start.

> And you can play the Gibson for profit as well as pleasure. The true tonal qualities and great power of the Gibson Ukulele have made it much desired for radio broadcasting, recording and vaudeville artists.

Style Uke-3

Proud is the possessor of one of these "De Luxe" Gibsons, for no finer ukulele has ever been offered. With its magnificent full tone and deep rich mahogany finish, it instantly wins the admiration and approval of all who see and hear it.

Genuine mahogany throughout, bound with alternating white and black ivoroid; Sound hole inlaid with fancy marqueterie; Extension rosewood fingerboard, pearl ornaments, nickel silver frets; Bone nut; Patent pegs, Gibson design bridge, bone saddle; Finest gut strings. Absolute musical

Style Uke-2

Another fine example of Gibson Artist-Craftsmen's skill. Combining an appearance of dignity in a light amber finish.

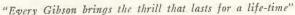
Patent pegs; Gibson special bridge, bone saddle; Finest gut strings; Solid mahogany throughout; Top and back bound with white ivoroid; Sound hole decorated with fancy marqueterie; Rosewood fingerboard, pearl position marks, nickel silver frets; Bone nut. A beautiful instrument capable of wonderful expression and harmony.....\$15

Style Uke-1

Tenor Ukulele, Style TU

Grand Concert Size







How Gibson gives you more ... Tone... Volume... Durability

Fretted instruments built as Stradivarius built violins.

This construction created and used by Gibson in Mandolins, Mandolas, Mando-Cellos, Guitars and Harp-Guitars.

Sounding Board and Back Board Cut from a Solid Block

Graduated to retain all the vibratory sensitiqueness.

TRADIVARIUS was among the first to develop the true symmetry of the graduated sounding board and back board, thus greatly increasing beauty of tone and vibratory sensitiveness

Fronts and backs are carved from solid blocks of wood, just as Gibson is doing it today, instead of bending to shape from a flat piece. These blocks are carefully graduated by expert

hand carvers from a certain thickness in the center to a delicate thinness near the edge. This delicate graduation leaves the grain layers and fibers in their natural position, free and sensitive, helping to amplify vibrations to their finest pos-

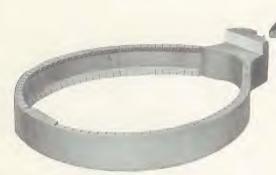
Only the finest grade of spruce is selected by Gibson artisans for sounding boards-firm of texture with long straight, close grain. Back boards are made from the finest quality straight or curly grained Northern Michigan Maple, depending on the style and grade of instrument.

The faithfulness of tonal reproduction and their increasing mellowness as years go by is only possible because of the construction and material put into sounding boards, back and rims.



A GIBSON TOP

After completion of the first carving (upper side), the under side is carved, and the top then passes through hundreds of operations before it is ready for its important part in a finished Gibson.



GIBSON MANDOLIN RIM

All Gibson Mandolins, Guitars, Mandolas, Mando-cellos and Mando-basses have similar rim construction.

Strong, Light, Sensitive Rims

The maple rims used on Gibson Mandolins, Mandolas, etc., play an important part in establishing Gibson superiority. Less than onetenth of an inch in thickness, they respond freely to and amplify the vibrations set up in the sounding board and back-board.

At the same time, staunch solidity of con-struction is provided by the mahogany tailblock, head-block and the maple top-block located where there is least vibratory sensitiveness.

Extra reinforcement is given by the light but amply proportioned basswood lining used where the outer edges of the rim meet sounding board and back-board.

The Exclusive Gibson Truss Rod

Protects you against warped necks.

Gibson developed this truss rod to offer security against the ever-so-slightly warping neck. It is of cold-rolled steel and coppered to prevent rust.

No instrument without this truss rod can be depended upon to withstand the tremendous tension of the strings,



UNBREAKABLE NECK

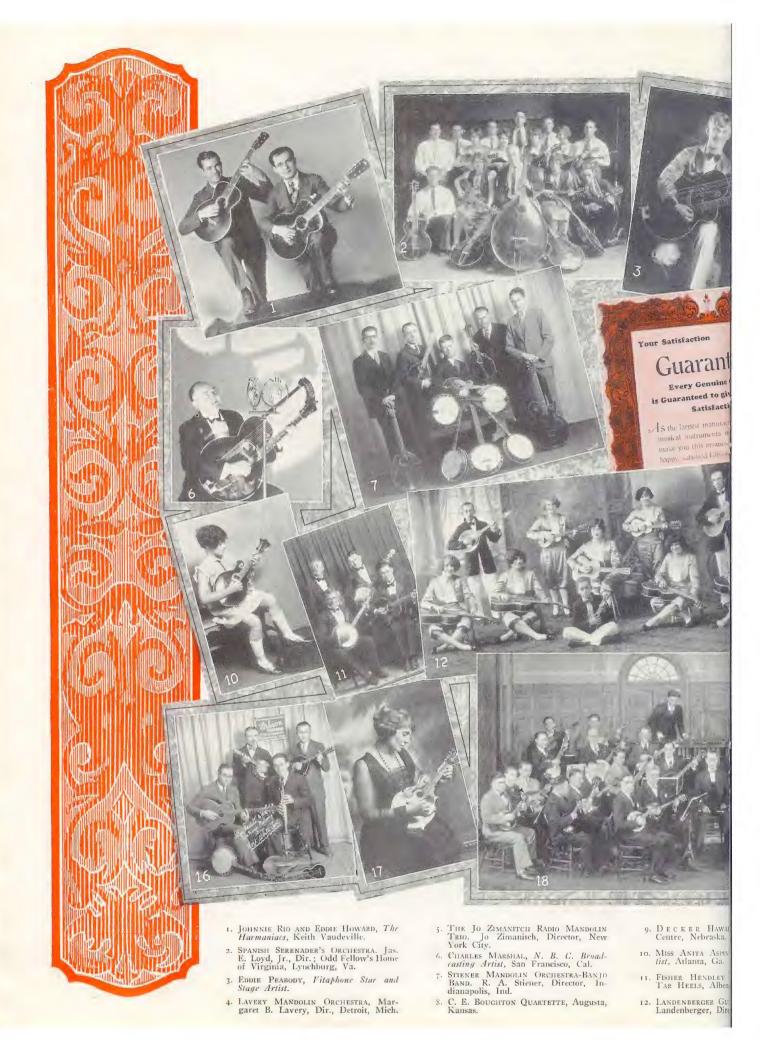
Gibson Unbreakable Necks

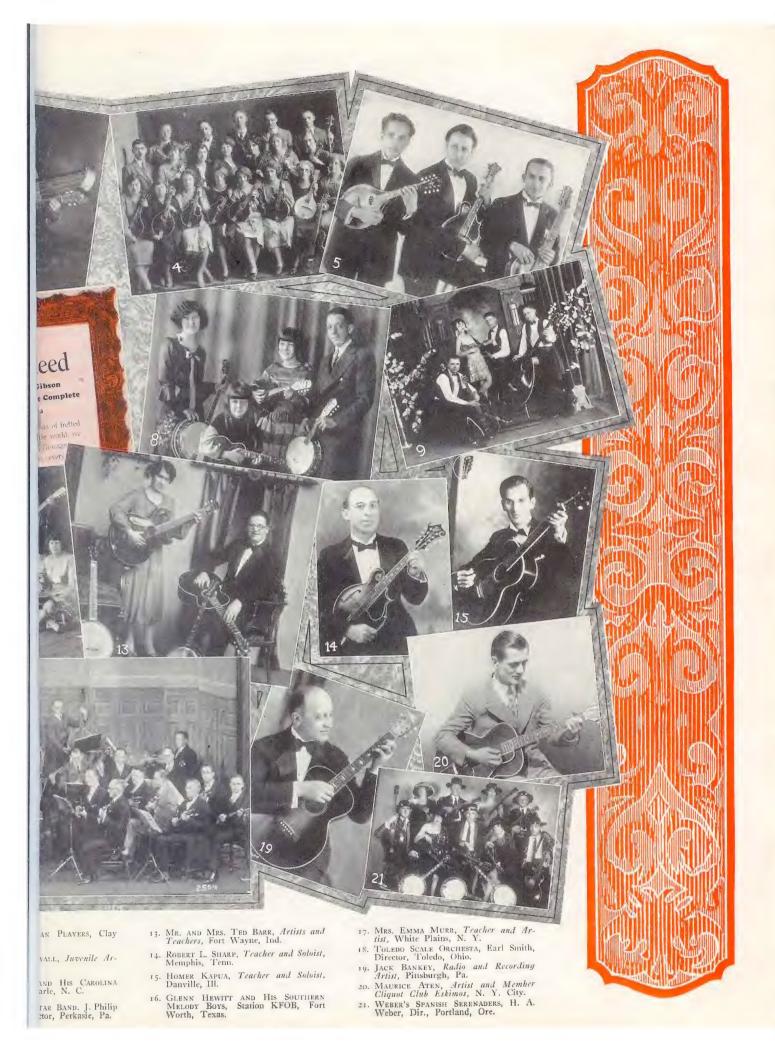
Lock joint - Dovetail.

The Gibson neck is not attached to the headblock simply with glue and dowels, but has a tapering dove-tail—making a joint almost as tight and solid as though both neck and headblock were cut from a single piece. You cannot apply sufficient tension at the nut to loosen the neck from the body.



(eleven)





Symbols of Supremacy

You'll find these exclusive Gibson features invaluable.

Adjustable Bridge

For perfect scale positions and string adjustments.



Front of Bridge, Saddle Raised



This exclusive Gibson feature provides a wonderful versatility in tone modulation.

The ebony string saddle has a threaded nut at each end so that it can be raised or lowered by a slight turn to right or left. This permits high or low string action as you prefer.

When raised the tone becomes more brilliant—when lowered the tone is instantly more soft and mellow.

The string saddle is constructed with string bearing off-sets which entirely overcome the sharping of tones in the upper positions—making the scale absolutely perfect in all positions.

Every Note True

Extraordinary exactness of scale.

Solid ebony fingerboards with nickel-silver frets spaced on practically the same standard scale as the violin. Provides marvelous fidelity and trueness of each note, this accuracy covering the entire scale from the first to the twenty-fourth fret. They are of just the proper height to insure light touch and easy action. The rounded oval frets permit the glissando with greatest possible ease.



GIBSON FINGER-



GIBSON MACHINE-HEAD

Note that each string drum is set in a metal bushing.

Elevated Guard Plate

No interference with vibrations, more power and volume.

The Gibson finger-rest is elevated from the sounding board, permitting a high bridge and tilted neck with greater string pressure, obtaining a more powerful tone.

Checking and cracking of sounding - board due to tendency of inlaid celluloid plate to draw is done away with. Adjusted at just the right position, it affords a flat gliding surface and facilitates right hand technic.

GIBSON ELEVATED GUARD-PLATE OR FINGER-REST

Extra Strength and Safety

Built-in Extension Tail piece.

The exclusive Gibson tail piece provides a wide bearing for the loop end of the strings which distributes the tension and largely eliminates slipping, Also reduces string breakage.

The ebony end-pin firmly fits into the tail block trough the tail piece, relieving strain on screw fastening and convenient for attaching cord or ribbon when playing in standing position.



GIBSON EXTENSION TAIL-PIECE OR STRING-HOLDER (Cover removed.) Note the secure "half-hitch," also the substantial end-pin.

All Metal Patent Heads

Perfect tuning, no stripping.

With Gibson machine heads, stringing is easy. The string drums are set vertically and have metal bushings and bearings, making a neat trim appearance, snugly fitted and wear-resisting.

The hardened metal used in the worms and cogs prevents wearing. No jumping cogs and no rattling.

The worms and cogs are scientifically timed, so that it provides an exact and precise nicety of tuning. They are positive in position, preventing strings suddenly sharping or flatting.

Open, uncovered gears permit oiling and repairing without removing the back plate — a real convenience.



Modern Mandolin Ensembles

Music as you love to hear it.

Popular with both musicians and public.

AVE you heard the thrilling, satisfying music of the complete mandolin choir as created and developed by Gibson? Here is music with a tang, snap and beauty of tonal coloring that is distinctively individual. There is no other combination like it.

The human voice is, of course, the basis of all choral combinations as well as instrumental groups. To be complete, all families of musical instruments must have soprano, alto, tenor and bass members. This is exactly what Gibson craftsmen have developed in the Mandolin, the Mandola, Mando-Cello and Mando-Bass. They form a perfect ensemble capable of the most stately classical renditions or swaying popular numbers for the dance. It is the most talked of musical achievement of the times.

In voicing, pitch, stringing, tuning and fingering the Gibson Mandolin quintet corresponds with the violin quintet as follows:

Plectral Quintet

First Mandolin Second Mandolin Mandola Mando-Cello Mando-Bass

Bow String Quintet

First Violin Second Violin Viola Violincello Bass Viol

This quintet forms the keystone of the mandolin ensemble regardless of size. To it may be added guitars of the tenor, six-string and harp family. The Guitar-Banjo, Cello-Banjo and Mandolin-Banjo. Other additions may be the piano, harp, flute, clarinet, bassoon, oboe, French horn and tympani. Complete information regarding the organization and maintenance of mandolin orchestras and other plectral combinations free upon request. You are welcome to call upon the Gibson Company for advice and assistance at all times,

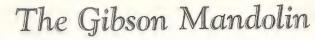
and assistance at all times.

Gibson fretted instrument orchestras or string bands are easily trained and very effective. They demand the easiest possible technical skill on the part of the indi-



- 1. GIBSON PLECTRAL QUARTETTE, Galveston, Texas.
- 2. Allegro Mandolin Sextette, Percy V. Lichtenfels, Director, Pitcairn, Pa.
- 3. Edna D. Wilcox Gibson Orchestra, Battle Creek, Mich.





The miracle mandolin of the World.

OW—in The Gibson—a wonderful new volume and coloring has been added to the mandolin. It has been endowed with a tone scintillating in its brilliancy, pure, true, and penetrating, captivating the player as well as those who hear it. A tone so rich, resonant and flexible that the possibilities are almost limitless, giving the player instant response, more power, and an astonishing command of the instrument.

Every note is true to pitch on the Gibson mandolin and its extreme ease of playing appeals to all who have tried this new instrument. It is endorsed not only by our best artists but by thousands of players and music students all over the world.

Gibson workmanship has never shown to more marked advantage than in the construction of Gibson mandolins, the handiwork of master craftsmen showing in every line of the instrument. Superb delicately shaded finishes, selected woods, artistry of design, all contribute in making Gibsons faultless

The Gibson mandolin is so sensational in its qualities that it must be tried to be appreciated. It is then, the realization of the possibilities of this instrument in the hands of even the ordinary player, will convince you more tellingly than we can in print what a truly magnificent achievement it is.

and characterful in appearance.

Gibson Master Mandolin, Style F-5

The Perfect Instrument for the Understanding Artist . . Jeweled tones that sparkle and flash . . . Mellow resonance to touch the heart strings.

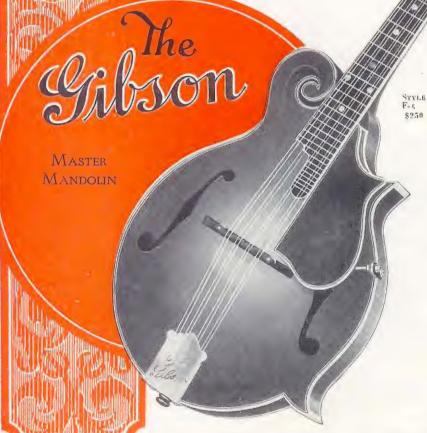
This master mandolin—the result of combining the utmost in skilled craftsmanship and technical knowledge by the world's greater mandolin builders—stands as an achievement without parallel in fine instrument construction.

parallel in the instrument construction. It has a tone of tremendous power and body . . . a richness never before found in a mandolin. Perfect balance and astonishing ease of playing brings a feeling of indescribable satisfaction when in the hands of the player. Here is the instrument you have always wanted . . . the instrument your friends will admire . . . the instrument that will assure you of a leading place in orchestral and string ensemble playing . . . \$250

Distinctive Features of the Master Model.

"F" sound holes; Larger spruce sounding board; Fingerboard elevated from sounding board; Neck and body join at fifteenth fret; Correctly tuned sound chamber; Cremona brown finish, delicately shaded; Gold trimmings.

"The tone of the Gibson Mandolin would indicate an instrument two or three times its size"



FROY V. LICHTENFEL

Director Allegro Sextette Pitcairn, Penna.

(sixteen)



IBSON mandolins offer you one of the easiest and quickest ways to learn music—to play brilliantly. No other instruments are so perfectly designed, so responsive to the lightest touch of your pick. None have such flexibility of tone or perfection of fretting.

If you wish to play on the stage or over the radio there is plenty of opportunity when equipped with a Gibson. Or for home playing or the entertainment of friends you reap rich dividends of pleasure in the possession of a genuine Gibson.

If you wish you can organize a mandolin orchestra among your friends. Real fun . . . loads of it can be had in this way. You can become the leader and soon build a reputation for yourself. You can do a lot of good . . . make money, too . . . by playing for church, lodge, school and other places where musical entertainment of this character is in great demand.

Select now, your preference among the beautiful instruments that are just waiting for an invitation to become your life-time "Pal."



Gibson Artist Mandolin Style F-4

Beautiful full resonant tone that never fails to attract attention. Not only artistic in design but exquisitely finished. Provides for superior technique because of easy access to high positions.

because of easy access to high positions.

Arched sounding board from solid block of finest spruce, maple rim and back, mahogany neck; Rich red mahogany finish, golden sunburst at bridge; Gibson design head-piece; White ivoroid binding on front, back and neck; Sound hole decorated with fancy variegated woods; Ebony fingerboard, nickel silver frets, pearl position marks front and side; Slender non-warpable trussrod neck; Adjustable ebony bridge, compensating saddle; New style finger-rest; Nickeled patent heads; Pearl nut; Nickel trimmings.

\$150

Gibson Artist Mandolin

Style F-2

Another splendid example of Gibson Crafts-manship and finish. A beautiful blend from dark red mahogany to golden sunburst.

Arched sounding board of choice spruce, maple rim and back, mahogany neck; Patented non-warpable neck; Ebony fingerboard, nickel silver frets, pearl position marks front and side; Gibson original head-piece; Bone nut; Marqueterie around sound hole; White ivoroid binding on upper rim and neck; Elevated inger-rest; Adjustable ebony bridge, compensating saddle; Nickeled patent heads; Nickel trimmings and all Gibson patented features.



(seventeer)



The Proof, Just Play and Compare

Know why we are so proud of the Gibson...why Gibsons are the overwhelming preference of teachers, professional and amateur musicians.

IBSONS have a quality of richness that delights you instantly. As time goes on the tone mellows the action grows more responsive you become as attached to it as to an actual member of your family or a very dear friend. This is true regardless of the model you select. The price in a Gibson cannot be taken as an indication of the true quality.

Here you find, all in one instrument . . . beauty tone power. Rare pleasure is yours in playing such a mandolin as this thrilling beauty and clarity as this . . . thrilling beauty and clarity each note standing out with Cameo-like precision. What a fine thing for any boy or girl to acquire a real love for music in this way . . . to have such a wonderful instrument for a true, faithful, loyal "Pal."

Singly, in groups, in amateur and professional orchestras and ensembles, thousands are treading this pleasant, delightful path to happiness and endless pleasure . . . to success to fame and world-wide popularity.

Can you stand aside and watch this joyous throng travel on, leaving you to the drab colorings of an ordinary existence join them, and know for yourself the delight of living a musical life.

Gibson Mandolin

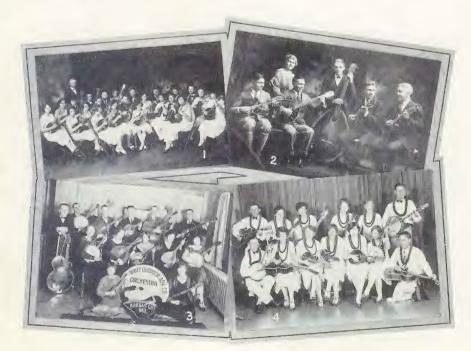
Style A-O

A very popular model with a strong appeal for the many who seek a less expensive mandolin that measures up to professional requirements. It has tonal beauty, accuracy of scale and attractive display. Yet the price is low enough for those who cannot afford a larger outlay of money.

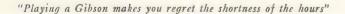
Arched sounding board of select spruce, mahogany neck, maple rim and back; Nickeled patent heads; Ebony bridge; Ebony fingerboard, pearl position marks, nickel silver frets; Elevated finger-rest; Ebony nut; Nickel trimmings. Same dimensions as Style A. A Gibson throughout.....\$35



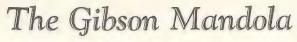
\$35



- T. A. MILES, GIBSON MANDOLIN ORCHESTRA, Knoxville, Tenn.
 FLORENCE C. BLAKELY, GIBSON ORCHESTRA, Highland, N. Y.
- Merritt Outdoor Adv. Co. Orchestra, Kansas City, Mo. Miss Anna W. King Orchestra, Bir-mingham, Ala.







A pure tenor voice, discoursing the most eloquent music.

THE counterpart of the tenor-banjo and viola, combining desirable qualities of both instruments and offering advantages possessed by neither. It is tuned a fifth lower than the mandolin and supplies the tenor voice in the mandolin choir.

The tone is sweet, mellow, deep and resonant. Because of its greater volume and power it is chosen by many in preference to the mandolin. Blends beautifully with the human voice, guitar or piano, and is a favorite for solo playing, radio broadcasting, vaudeville stage, and playing in the home.

Famous orchestras secure colorful and rhythmic effects by using the Mandola as a melody or "chording" instrument. Often used as a double by tenor-banjoist or violinist.

Mandola technic is acquired as readily as that of the mandolin. Violin players learn it with ease and mandolin players have no difficulty in playing "at sight".

The first three strings—A, D and G—are exactly the same as the last three of the mandolin. Only one new string for the mandolin player—the C or 4th string—to learn.

Style H-4

A beautiful artist model, similar in design and finish to Style F-4 mandolin described on page 17. Wonderful flexibility of tone and ease of playing characterizes this instrument. A pure tenor voicing....\$175

Style H-1

Very popular model moderately priced, although offering true Gibson beauty of voice and enduring construction. Similar in design and finish to Style A mandolin shown on page 18. A rich tenor voicing.

Gibson Master Mandola

Style H-5

As there is in nature, so there is in art, a point of perfection.

Every detail of this beautiful instrument represents the zenith of master craftsmanship. Its golden tones will linger long in the ears of the hearer and the startling beauty of apparance will win instant admiration from everyone who sees it.

The professional who neglects the opportunity to use the Gibson Master Mandolin for solo concert, or novelty orchestra work is overlooking one of the greatest chances for advancement that has ever been offered him.

Special features of this instrument are exactly the same as the Master Model Mandolin shown on page 16. The mandola body is slightly larger than the Mandolin, being one inch wider and two inches longer....\$260

"In all the world there are no other musical instruments like Gibson"



STYLE H-5 \$260

(twenty)

The Gibson Mando-Cello

- - - Who does not admire the rich beauty of the true baritone voice . . . harmony is made of variety.

ITS deep, stirring quality of tone and phenominal carrying power make the Gibson Mando-Cello an exceptional favorite for solo playing, rivaling the violincello and the harp, blending with orchestra or piano, but dominating with its distinctive, powerful tonal broadness.

Tuned the same as the violincello-an octave and a fifth below the mandolin or violin, and an octave below mandola or viola. Corresponds with the violincello in voicing, tuning and fingering, and has same compass from low bass to high tenor.

Immensely successful in small combinations where lack in numbers must be made up by individual power of each instrument. It fills the gap between mandolin and mando-bass-even furnishing an excellent bass when mandobass is not available.

The modern orchestra string section, "doubling" the mandolin family instruments, find the mando-cello invaluable. Charming new colorful effects are secured with the quartet of mando-cello, mandola and first and second mandolins.

Played with wonderful success in radio broadcasting programs, phonograph recording, and on the vaudeville stage.

Very easily mastered by mandolin or mandola players as the A, D and G strings are the same on all three except for the wider spacing between frets. These strings being one octave lower on the mando-cello than on mandolin and mandola. Violincello and tenor-banjo players find the mando-allo-cello an ideal instrument for "doubling" and quickly learned.

Gibson Master Mando-Cello

Style K-5

Both ear and eye pay tribute to this majestic instrument. Like the Master Guitar, Mandolin and Mandola, this Mando-Cello is the most perfect that human hands can build. Without question, the world's finest instrument of its kind. Possesses an immense tone of start-ling beauty and quality; big, round and full in every register. It has won the commendation of many famous artists and musicians who have found in it an opportunity for new musical triumphs.

The constructional features are the same as the Master Guitar, Style L-5, shown on page 4. Rich baritone

Style K-4

An instrument worthy of the great artist. Powerful tone of exceptional quality Corresponds in design and finish to Artist Model Mandolin, Style F-4, shown on page 17, but much larger throughout. Baritone voicing \$200

Style K-1

Moderately priced, but with attractive display as well as tractive Gibson tone and construction. Similar in design and finish to Style A Mandolin shown on page 18. Pleasing baritone voice \$80



(towenty-towo)

Comparative Chart Showing Relationship of Modern String Instruments

Voice	MANDOLIN FAMILY	BANJO FAMILY	VIOLIN FAMILY	*GUITAR	TUNING
Soprano	Mandolin	Mandolin-banjo	Violin		Fifths—G-D-A-E
Tenor	Mandola	Tenor-banjo	Viola		Fifths—C-G-D-A
Baritone	Mando-cello	Cello-banjo	Violincello		Fifths—C-G-D-A
Bass	Mando-bass	†Bass banjo (See note) Five-string banjo ‡Plectrum-banjo	Bass-Viol	-	Fourths—E-A-D-G G Major Tuning—C-G-B-D, 5th string tuned to high G G Major Tuning—C-
*		***Plectrum guitar —Tuning same as Plectrum banjo			G-B and D
		*Guitar-banjo		*Guitar	Fourths — E-A-D-G B-E (except G to B)
				Hawaiian guitar	A Major Chord — E- A-E-A-C#-E
				*Harp-guitar	Same as Guitar with added harp strings
				††Ukulele banjo	Tenor Guitar—Fifths —C-G-D-A G-C-E-A (commonly)

The term fretted is The term fretted is applied to mando-lin, banjo and gui-tar families to dif-ferentiate from the bowed string in-struments (violin, etc.) the finger-boards of which do not have raised "frets." The two principal family groups of "fretted" instruments are the Mandolin Family and the Banjo Family.

The important dif-ference is in the substance from which the main sounding boards are made and the resulting difference in tone. The thin sen-sitive skin head or sounding-board pro-duces a tone of quality and timbre quite different from those with vibrat-ing wood surfaces.

NOTES

*The guitar, guitar-banjo, harp-guitar and five-string banjo are neither bass or soprano, as the range of these instruments runs all the way from bass to soprano—the harp-guitar having even greater range. They would be classified as "solo" or "accompaniment" instruments, simi-lar to the piano or harp.

The bass-banjo is not in general use because of the difficulty of a skin head for a bass-voiced instrument. Mando-bass or bass viol are often used to supply the bass part for the banjo ensemble.

The plectrum banjo (also called orchestral four-string banjo) is the same as the five-string banjo with the short fifth string eliminated. The plectrum banjo and the five string banjo are popular for their minstrel-flavored tones.

quality and close harmony. They are widely used as solo instruments and often for orchestra playing.

**The tenor guitar has the appearance and tone-color-ing of the guitar but is tuned, fingered and played exactly like the tenor banjo. It can also be tuned and played as a ukulele but one octave lower.

***The plectrum guitar is similar in appearance and tone to the tenor guitar, but is equipped with the longer finger-board, making it possible to tune, finger and play the same as the plectrum banjo.

††The Ukulele-Banjo, a guitar adaptation, has the first four guitar strings, the fourth string on the ukulele being tuned an octave above the corresponding guitar string

Gibson Accessories

Write for our complete free catalog of high-grade strings, picks and other Gibson accessories. Contains much valuable information regarding Gibson instruments.

Strings

All of the Gibson Mandolin family require heavier strings, as the heavier and larger sounding boards demand greater string pressure at the bridge. Replace strings frequently to retain tone brilliance. Old strings are worn and stretched thinner than new ones. Always replace in pairs on any double string instrument.



Picks

A variety of large and small picks in all grades made to Gibson specifications.



Bridges

Gibson bridges produce exceptional quality of tone. The Gibson patented adjustable bridge makes it possible to raise or lower string action without filing or cutting the bridge in any way.

Other Accessories

Accessories not listed include nuts, fingerboards, machine heads, friction and gear pegs, elevated finger-rests, Ha-waiian Guitar Supplies, etc. Send for complete catalog.



Gibson Cases

The Faultless case is an exceptionally high quality case, attractive in design and appearance, water-proof, dust-proof and wear resisting. For every style of Gibson except Mando-Bass. Body is three-ply cross-grain veneer, black seal art-leather covering moulded to fit instrument. Opens full length. Fine velvet or velour padded plush lining. Strong nickel-plated trimmings, lock and key. Collapsible handle. String and pick pocket.

The Utility Case furnished for those who want cases at a very low price. The Faultless is especially recommended. Good instruments deserve good cases.



